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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/114,973	07/14/1998	WILLIAM F. DOVE	960296.95491	. 9862
26734 7590 11/14/2003			EXAMINER	
QUARLES & BRADY LLP FIRSTAR PLAZA, ONÉ SOUTH PINCKNEY STREET P.O. BOX 2113 SUITE 600 MADISON, WI 53701-2113			WOITACH, JOSEPH T	
			ART UNIT	PAPER NUMBER
			1632	34
			DATE MAILED: 11/14/200	2

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		rile.				
	Application No.	Applicant(s)				
Advisory Action	09/114,973	DOVE ET AL.				
,	Examiner	Art Unit				
	Joseph T. Woitach	1632				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED May 30, 2003 FAILS TO PLACE TH Therefore, further action by the applicant is required to averinal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated applications.)	ation. A proper reply to a				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	•					
2. The proposed amendment(s) will not be entered be	ecause:					
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the				
(d) they present additional claims without canceling	ng a corresponding number of fi	nally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4.⊠ Newly proposed or amended claim(s) <u>1, 2, 4-31, 34-42</u> would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: See		dered but does NOT place the				
. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>1,2,4-31 and 34-42</u> .						
Claim(s) objected to:						
Claim(s) rejected: 3,32 and 33.						
Claim(s) withdrawn from consideration:						
8. ☐ The drawing correction filed on is a) ☐ appr	oved or b) disapproved by the	ne Examiner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	·				
10. Other:		DEBORAH J. REYROLDS				
		SUPERVISORY PATENT EXAMMER TECHNOLOGY CENTER 1600				





Continuation of 2. NOTE: The specific limitations for an outlying phenotype set forth in claims 3 and 32 would require a new search and further consideration under 35 USC 112, first and second paragraph, in particular in how such values are calculated to determine the metes and bounds of the claims and whether such values are adequately described or enabled by the present specification.

Continuation of 5. does NOT place the application in condition for allowance because: the arguments have not been considered because they are directed to claim amendments that have not been entered..